Sheet 1 of 1

INFORMATION DISCLOSURE CITATION

JUN 0 8 2004
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PATENT & TRADEMARK OFFICE
JC177

ATTY. DOCKET NO.	SERIAL NO.
4059-18	10/781,802
APPLICANT	
SATOH et al	
FILING DATE	GROUP
February 20, 2004	3748

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
		5-133349 A	5-1993	JP			partial	
		9-317661 A	12-1997	JP			partial	
		5-47458 U	6-1993	JP			partial	
		5-58883 U	8-1993	JP			partial	
		5-58884 U	8-1993	JP			partial	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

*Examiner [signature] | Date Considered 3/7/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

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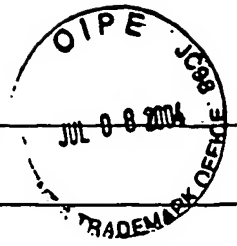
Sheet 1 of 1



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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
		5-306687 A	11-1993	JP	—	—	partial	
		2-126992 U	10-1990	JP	—	—	partial	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

*Examiner: [signature] Date Considered: 3/7/05

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